## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

10473053

| CLAIMS AS FILED - PART I<br>(Column 1) (Column 2)           |   |  |                                |                                |              |                                       |                 | SMALL ENTITY TYPE |                        |    | OTHER THAN<br>OR SMALL ENTITY |                        |
|---|---|--|--------------------------------|--------------------------------|--------------|---------------------------------------|-----------------|-------------------|------------------------|----|-------------------------------|------------------------|
| TOTAL CLAIMS  |   |  | 29                             |                                |              |                                       | RAT             | =                 | FEE                    |    | RATE                          | FEE                    |
| FOR   |   |  | NUMBER FILED                   |                                | NUMBER EXTRA |                                       | BASIC           | EE                | 375.00                 | OR | BASIC FEE                     | 750.00                 |
| TOTAL CHARGEABLE CLAIMS                                     |   |  | 29 minus 20=                   |                                | * (          | 7                                     | X\$ 9           | =                 |                        | OR | X\$18=                        | 142                    |
| INC   | EPENDENT CL                             | AIMS   | y minus3=                      |                                | *            |                                       | X42:            |                   |                        | OR | X84=                          | 84                     |
| MULTIPLE DEPENDENT CLAIM PRESENT                            |   |  |                                |                                |              |                                       | +140            | =                 |                        | OR | +280=                         |                        |
| * If the difference in column 1 is less than zero, enter "( |   |  |                                |                                | "0" in o     | column 2                              | TOTA            | L                 |                        | OR | TOTAL                         |                        |
| CLAIMS AS AMENDED - PART II                                 |   |  |                                |                                |              |                                       | OTHER THAN      |                   |                        |    |                               |                        |
| _   |   | (Column 1)<br>CLAIMS   | 1-1-1                          | (Colur                         |              | (Column 3) SMALL                      |                 |                   | NTITY                  | OR | SMALL                         | ENTITY                 |
| AMENDMENT A   |   | RÉMAINING<br>AFTER<br>AMENDMENT                                |                                | HIGH<br>NUMI<br>PREVIO<br>PAID | BER<br>DUSLY | PRESENT<br>EXTRA                      | RATI            |                   | ADDI-<br>TIONAL<br>FEE |    | RATE                          | ADDI-<br>TIONAL<br>FEE |
|   | Total                                   | *  | Minus                          | **                             |              | =                                     | X\$ 9           | -                 |                        | OR | X\$18=                        |                        |
| AME   | Independent                             | *  | Minus                          | ***                            | - C1 A I A   | =                                     | X42=            |                   |                        | OR | X84≐                          |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM              |   |  |                                |                                |              |                                       | +140            | =                 |                        | OR | +280=                         |                        |
|   |   |  |                                |                                |              |                                       | TOT<br>ADDIT, F |                   |                        | OR | TOTAL<br>ADDIT. FEE           |                        |
| (Column 1) (Column 2) (Column 3)                            |   |  |                                |                                |              |                                       |                 |                   |                        |    |                               |                        |
| AMENDMENT B   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                      |                                | HIGH<br>NUMI<br>PREVIO<br>PAID | BER<br>DUSLY | PRESENT<br>EXTRA                      | RATE            |                   | ADDI-<br>TIONAL<br>FEE |    | RATE                          | ADDI-<br>TIONAL<br>FEE |
|   | Total                                   | *  | Minus                          | **                             |              | =                                     | X\$ 9:          | - ]               |                        | OR | X\$18=                        |                        |
|   | Independent                             | *<br>NTATION OF MU   | Minus                          | ***                            | CLAIM        | =                                     | X42=            | 0                 |                        | OR | X84=                          | -                      |
|   | THIOTTHEOL                              | INTACION OF MIC  | DETIFEE DE                     | PENDENT                        | CLANI        |                                       | +140:           | =                 |                        | OR | +280=                         |                        |
|   |   |  |                                |                                |              |                                       | TOT<br>ADDIT, F |                   |                        | OR | TOTAL<br>ADDIT. FEE           |                        |
|   |   | (Column 1)   |                                | (Colun                         | nn 2)        | (Column 3)                            |                 |                   |                        |    |                               |                        |
| AMENDMENT C   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                      |                                | HIGH<br>NUMI<br>PREVIO<br>PAIO | BER          | PRESENT<br>EXTRA                      | RATE            |                   | ADDI-<br>TIONAL<br>FEE |    | RATE                          | ADDI-<br>TIONAL<br>FEE |
|   | Total                                   | *  | Minus                          | **                             |              | =                                     | X\$ 9=          |                   |                        | OR | X\$18≠                        |                        |
|   | Indep ndent                             | *  | Minus                          | ***                            |              | =                                     | X42=            |                   |                        | OR | X84=                          |                        |
|   | FIRST PRESE                             | NTATION OF M   | JLTIPLE DE                     | PENDENT                        | CLAIM        |                                       |                 | +                 |                        |    |                               |                        |
| * 1   | f the entry in colu                     | mn 1 is less than th   | ne entry in col                | ımn 2, write                   | "0" in co    | lumn 3.                               | +140=<br>TOT    |                   |                        | OR | +280=                         |                        |
| ***   | f the "Highest Nu<br>If the "Highest Nu | mber Previously Pa<br>mber Previously Pa<br>ber Previously Pai | aid For IN TH<br>aid For IN TH | IS SPACE IS                    | s less tha   | n 20, enter "20."<br>in 3, enter "3." | ADDIT, FI       | EL                |                        |    | TOTAL<br>ADDIT. FEE           |                        |